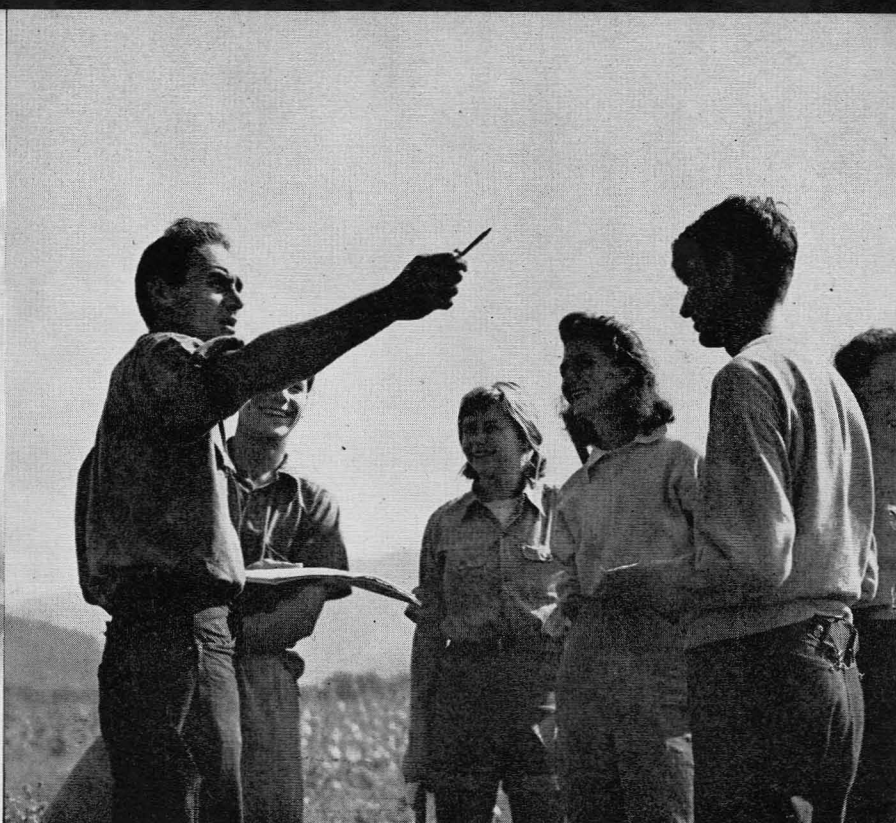


To discover and to experience is to know as one can never know through a textbook or a lecture alone. The use of a microscope, a scalpel, an analytical balance, is more than a training in precision and accuracy. It is an introduction to the more abstract concepts of chemistry, biology, physics, mathematics; concepts which are fundamental to an understanding of the world and its people.



Black Mountain supplements the laboratory with its seven hundred acres of lake and mountain country containing forests of pine and hardwood, varied minerals, prolific vegetation, swift streams, and native wild-life. Likewise, dairy cattle, and cornfields, small farms and neighborhood industries become factors in education.